Aug 1 2 2002 0

COPY OF PAPERS ORIGINALLY FILED GP 268

Patent PD - 201006A

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DONALD C. D. CHANG, ET AL

Serial No.: 09/858,387 Filed: May 15, 2001

For: COMMUNICA

COMMUNICATION SYSTEM FOR

MOBILE USERS USING ADAPTIVE

**ANTENNA** 

: Date: August 6, 2002

: Group Art Unit: 2685

: Examiner: Mehrpour, Naghmer

RECEIVED

## **INFORMATION DISCLOSURE STATEMENT**

AUG 1 4 2002

Assistant Commissioner for Patents Washington, D.C. 20231

**Technology Center 2600** 

Dear Sir:

A first Office Action has not yet been received by Applicants. The references cited on the enclosed Form PTO-1449 (copies enclosed) are brought to the attention of the Office in accordance with the duty of disclosure defined in 37 C.F.R. 1.56. Some of these references were cited in an International Search Report (copy enclosed) received for a counterpart PCT patent application. Please refer to the indications of allegedly relevant passages identified in the Search Report.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted, DONALD C. D. CHANG, et al.

Attorney for Applicants Registration No. 31,505

Enclosure: Form PTO-1449 w/references HUGHES ELECTRONICS CORPORATION

Bldg. 001, M.S. A109 P.O. Box 956

El Segundo, CA 90245-0956

(310) 662-9919

## **CERTIFICATE OF MAILING (37 CFR 1.8)**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on August 6, 2002 (Date of deposit).

V. D. Duraiswamy

Name of applicant, assignee, or Registered Representative

Reg. No. 31,505

Vigarable Anni D Dwarswary Signatura pr person August b, 200 2

q X